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                 EPFULL enhanced with additional legal status
                 information from the epoline Register
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         AUG 27
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                 exemplified prophetic substances
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                 and Korean patents enhanced
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                 IFICLS enhanced with new super search field
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         SEP 30 CAS patent coverage enhanced to include exemplified
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         OCT 07 Multiple databases enhanced for more flexible patent
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                 enhanced
                 WPIDS, WPINDEX, and WPIX enhanced with Canadian PCT
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                 Applications
NEWS 21 OCT 24
                 CHEMLIST enhanced with intermediate list of
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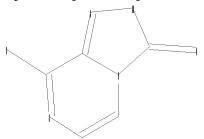
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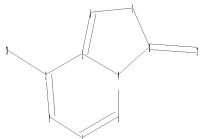
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SINCE FILE

TOTAL

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ring nodes :

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chain bonds : 2-10 8-11

ring bonds :

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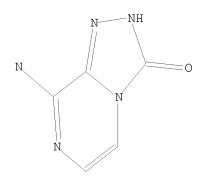
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L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

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SAMPLE SEARCH INITIATED 13:52:59 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 27 TO ITERATE

100.0% PROCESSED 27 ITERATIONS 16 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 229 TO 851 PROJECTED ANSWERS: 80 TO 560

L2 16 SEA SSS SAM L1

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L2 16 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN

IN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,

8-fluoro-4-(4-piperidinylamino)-

MF C14 H15 F N6 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> s l1 full

FULL SEARCH INITIATED 13:53:12 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 583 TO ITERATE

100.0% PROCESSED 583 ITERATIONS 365 ANSWERS

SEARCH TIME: 00.00.01

L3 365 SEA SSS FUL L1

=> file caplus

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FILE COVERS 1907 - 12 Nov 2008 VOL 149 ISS 20 FILE LAST UPDATED: 11 Nov 2008 (20081111/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

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L46 L3

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ANSWER 1 OF 6 CAPLUS COPYRIGHT 2008 ACS on STN

2005:347015 CAPLUS ACCESSION NUMBER:

DOCUMENT NUMBER: 142:411379

TITLE: Preparation of substituted

2H-[1,2,4]triazolo[4,3-a]pyrazines as GSK-3 inhibitors

Benbow, John William INVENTOR(S): Pfizer Products Inc., USA PATENT ASSIGNEE(S): PCT Int. Appl., 73 pp. SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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KIND DATE
                                            APPLICATION NO.
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     WO 2005035532
                         A1
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             NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
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PRIORITY APPLN. INFO.:
                                             US 2003-510224P
                                             WO 2004-IB3137 W 20040927
                   CASREACT 142:411379; MARPAT 142:411379
OTHER SOURCE(S):
     850418-99-4P 850419-26-0P 850419-49-7P
     850419-57-7P 850419-69-1P 850419-90-8P
     850420-27-8P
     RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic
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preparation); THU (Therapeutic use); BIOL (Biological study); PREP

(Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of substituted triazolopyrazines for treating a glycogen synthase kinase 3-mediated conditions)

RN 850418-99-4 CAPLUS

CN Cyclopentanecarboxylic acid, 1-[2,3-dihydro-8-[(1-methylethyl)amino]-3-oxo1,2,4-triazolo[4,3-a]pyrazin-6-yl]- (CA INDEX NAME)

RN 850419-26-0 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]-, ethyl ester (CA INDEX NAME)

RN 850419-49-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[(2-aminoethyl)amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850419-57-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 5-(1-hydroxy-3-methylbutyl)-6-(1-methylethyl)-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-69-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 5-(3-methyl-1-buten-1-yl)-6-(1-methylethyl)-8-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 850419-90-8 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(ethylthio)ethyl]amino]- (CA INDEX NAME)

RN 850420-27-8 CAPLUS

CN Carbamic acid, [2-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

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     RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
     (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
     (Uses)
        (preparation of substituted triazolopyrazines for treating a glycogen
        synthase kinase 3-mediated conditions)
RN
     850418-43-8 CAPLUS
     1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
     6-(1,1-dimethylethyl)-8-[(2-hydroxyethyl)amino]- (CA INDEX NAME)
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CN

RN 850418-44-9 CAPLUS CN 1, 2, 4-Triazolo [4, 3-a]pyrazin-3 (2H) -one, 6-(1,1-dimethylethyl)-8-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 850418-45-0 CAPLUS CN 1, 2, 4-Triazolo [4, 3-a] pyrazin-3 (2H) -one, 6-(1,1-dimethylethyl)-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850418-59-6 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(3-bromophenyl)-8-[[2-[[4-(trifluoromethyl)-2pyridinyl]amino]ethyl]amino]- (CA INDEX NAME)

RN 850418-61-0 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(4-chlorophenyl)-8-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 850418-63-2 CAPLUS CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,

6-(1,1-dimethylethyl)-8-[(2,2-dimethylpropyl)amino]- (CA INDEX NAME)

RN 850418-64-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[2-(2-benzothiazolylamino)ethyl]amino]-6-(4-chlorophenyl)- (CA INDEX NAME)

RN 850418-65-4 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(3-bromophenyl)-8-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 850418-67-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(4-chlorophenyl)-8-[[2-[[4-(trifluoromethyl)-2-pyridinyl]amino]ethyl]amino]- (CA INDEX NAME)

RN 850418-69-8 CAPLUS

CN Benzonitrile, 3-[8-[(1-ethylpropyl)amino]-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-6-yl]- (CA INDEX NAME)

RN 850418-70-1 CAPLUS

CN Benzonitrile, 3-[8-(cyclopentylamino)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-6-yl]- (CA INDEX NAME)

RN 850418-71-2 CAPLUS

CN Benzonitrile, 3-[8-[(2,2-dimethylpropyl)amino]-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-6-yl]- (CA INDEX NAME)

RN 850418-72-3 CAPLUS

CN Benzonitrile, 3-[2,3-dihydro-8-[(3-hydroxy-2,2-dimethylpropyl)amino]-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-6-yl]- (CA INDEX NAME)

RN 850418-73-4 CAPLUS

CN Benzoic acid, 3-[2,3-dihydro-8-[(1-methylethyl)amino]-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-6-yl]-, methyl ester (CA INDEX NAME)

RN 850418-74-5 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[2-(2-benzothiazolylamino)ethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850418-75-6 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-[[4-(trifluoromethyl)-2pyridinyl]amino]ethyl]amino]- (CA INDEX NAME)

RN 850418-76-7 CAPLUS CN $1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, \\ 6-(1,1-dimethylethyl)-8-[[2-(1-piperidinyl)ethyl]amino]- (CA INDEX NAME)$

RN 850418-77-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[3-(4-methyl-1-piperazinyl)propyl]amino]- (CA INDEX NAME)

RN 850418-78-9 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]- (CA
INDEX NAME)

RN 850418-79-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(1-pyrrolidinyl)ethyl]amino]- (CA INDEX NAME)

RN 850418-80-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(1-methyl-2-pyrrolidinyl)ethyl]amino]- (CA INDEX NAME)

RN 850418-81-4 CAPLUS

CN Benzenesulfonamide, 4-[2-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]ethyl]- (CA INDEX NAME)

RN 850418-83-6 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-(2-methyl-5-nitro-1H-imidazol-1-yl)ethyl]amino]- (CA INDEX NAME)

RN 850418-84-7 CAPLUS CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(4-morpholinyl)ethyl]amino]- (CA INDEX NAME)

RN 850418-85-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
5,6-dimethyl-8-[[3-(4-morpholinyl)propyl]amino]- (CA INDEX NAME)

RN 850418-87-0 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
5,6-dimethyl-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850418-89-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-5-methyl-8-[[3-(4-morpholinyl)propyl]amino]- (CA INDEX NAME)

RN 850418-91-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-5-methyl-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850418-92-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazine-6-acetamide, 2,3-dihydro- α , α -dimethyl-8-[(1-methylethyl)amino]-3-oxo-N-(2-phenylethyl)- (CA INDEX NAME)

RN 850418-94-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazine-6-acetamide, 2,3-dihydro- α , α -dimethyl-8-[(1-methylethyl)amino]-3-oxo-N-(3-phenyl-2-propyn-1-yl)- (CA INDEX NAME)

RN 850418-95-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1-methylethyl)-8-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 850418-96-1 CAPLUS

CN Benzamide, 3-[2,3-dihydro-8-[(1-methylethyl)amino]-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-6-yl]-N-(2-phenylethyl)- (CA INDEX NAME)

RN 850418-97-2 CAPLUS

CN Benzamide, 3-[2,3-dihydro-8-[(1-methylethyl)amino]-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-6-yl]-N-[2-(2-pyridinyl)ethyl]- (CA INDEX NAME)

RN 850418-98-3 CAPLUS

CN Benzamide, 3-[2,3-dihydro-8-[(1-methylethyl)amino]-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-6-yl]-N-[2-(4-pyridinyl)ethyl]- (CA INDEX NAME)

RN 850419-00-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-cyclopentyl-8-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 850419-02-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[(1-methylethyl)amino]-5-phenyl-(CA INDEX NAME)

RN 850419-03-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 5-phenyl-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-04-4 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[(1-methylethyl)amino]-6-phenyl-(CA INDEX NAME)

RN 850419-05-5 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-phenyl-8-[[2-[[5-(trifluoromethyl)-2-pyridinyl]amino]ethyl]amino]- (CA
INDEX NAME)

RN 850419-06-6 CAPLUS CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[2-(1H-indol-3-yl)ethyl]amino]-6-phenyl- (CA INDEX NAME)

RN 850419-07-7 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazine-6-carboxylic acid,
2,3-dihydro-8-[(1-methylethyl)amino]-3-oxo- (CA INDEX NAME)

RN 850419-08-8 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazine-6-carboxamide, 2,3-dihydro-8-[(1-methylethyl)amino]-3-oxo-N-(2-phenylethyl)- (CA INDEX NAME)

RN 850419-09-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazine-6-carboxamide, 2,3-dihydro-8-[(1-methylethyl)amino]-3-oxo-N-[2-(2-pyridinyl)ethyl]- (CA INDEX NAME)

RN 850419-10-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[(1-methylethyl)amino]-6-(1-piperidinylcarbonyl)- (CA INDEX NAME)

RN 850419-11-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazine-6-carboxamide, 2,3-dihydro-N-methyl-8-[(1-methylethyl)amino]-3-oxo-N-(2-phenylethyl)-

RN 850419-12-4 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[(1-methylethyl)amino]-6-[[4-(phenylmethyl)-1-piperazinyl]carbonyl]-(CA INDEX NAME)

RN 850419-13-5 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazine-6-carboxamide, 2,3-dihydro-8-[(1-methylethyl)amino]-3-oxo-N-(phenylmethyl)- (CA INDEX NAME)

RN 850419-14-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-5-(3-methylphenyl)-8-[[2-(3-pyridinyl)ethyl]amino]-(CA INDEX NAME)

RN 850419-15-7 CAPLUS CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-5-(3-methylphenyl)-8-[[3-(4-

6-(1,1-dimethylethyl)-5-(3-methylphenyl)-8-[[3-(4-morpholinyl)propyl]amino]- (CA INDEX NAME)

Me

RN 850419-16-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1-methylethyl)-5-phenyl-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-17-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1-methylethyl)-8-[[3-(4-morpholinyl)propyl]amino]-5-phenyl- (CA INDEX NAME)

RN 850419-18-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 5-methyl-6-(1-methylethyl)-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-19-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 5-methyl-6-(1-methylethyl)-8-[[3-(4-morpholinyl)propyl]amino]- (CA INDEX NAME)

RN 850419-20-4 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-5-phenyl-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-21-5 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[3-(4-morpholinyl)propyl]amino]-5-phenyl- (CA INDEX NAME)

RN 850419-22-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[(2-hydroxypropyl)amino]- (CA INDEX NAME)

RN 850419-23-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,

8-[[3-(dimethylamino)propyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

 $Me_2N-(CH_2)_3-NH$

RN 850419-24-8 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[4-(diethylamino)butyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

 $Et_2N-(CH_2)_4-NH$

RN 850419-25-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[(1R)-1-cyclohexylethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

Absolute stereochemistry.

RN 850419-27-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[4-(dimethylamino)butyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850419-28-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[3-(1-piperidinyl)propyl]amino]- (CA INDEX NAME)

RN 850419-29-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-(4-piperidinylamino)- (CA INDEX NAME)

RN 850419-30-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(4-methylphenoxy)ethyl]amino]- (CA INDEX NAME)

RN 850419-31-7 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-(4-fluorophenoxy)ethyl]amino]- (CA INDEX NAME)

RN 850419-32-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[2-(4-chloro-3-fluorophenoxy)ethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850419-33-9 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[2-(3,4-dichlorophenoxy)ethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850419-34-0 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-[3-(trifluoromethyl)phenoxy]ethyl]amino]- (CA
INDEX NAME)

RN 850419-35-1 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-[(2-methyl-3-pyridinyl)oxy]ethyl]amino]- (CA
INDEX NAME)

RN 850419-36-2 CAPLUS
CN Benzonitrile, 3-[2-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]ethoxy]- (CA INDEX NAME)

RN 850419-37-3 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[2-(4-bromophenoxy)ethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850419-38-4 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[2-(4-chlorophenoxy)ethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850419-39-5 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-[(6-methyl-3-pyridinyl)oxy]ethyl]amino]- (CA
INDEX NAME)

RN 850419-40-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-(2-pyrazinyloxy)ethyl]amino]- (CA INDEX NAME)

RN 850419-41-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-[(6-methoxy-3-pyridazinyl)oxy]ethyl]amino]-(CA INDEX NAME)

RN 850419-42-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[2-[(6-amino-2-pyridinyl)oxy]ethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850419-43-1 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[2-(4-chloro-2-methylphenoxy)ethyl]amino]-6-(1,1-dimethylethyl)- (CA
INDEX NAME)

RN 850419-44-2 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
 6-(1,1-dimethylethyl)-8-[[2-(2-methylphenoxy)ethyl]amino]- (CA INDEX NAME)

RN 850419-45-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(3-pyridinyloxy)ethyl]amino]- (CA INDEX NAME)

RN 850419-46-4 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(4-pyridinyloxy)ethyl]amino]- (CA INDEX NAME)

RN 850419-47-5 CAPLUS

CN 3-Pyridinecarboxylic acid, 5-[2-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]ethoxy]-, methyl ester (CA INDEX NAME)

RN 850419-48-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-[(6-methoxy-3-pyridinyl)oxy]ethyl]amino]- (CA INDEX NAME)

RN 850419-50-0 CAPLUS

CN Benzenesulfonamide, N-[2-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]ethyl]- (CA INDEX NAME)

RN 850419-51-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(ethylsulfonyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-52-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(ethylsulfinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-53-3 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-5-(1-hydroxy-3-methylbutyl)-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-54-4 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-5-(1-hydroxy-2-methylpropyl)-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-55-5 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-5-(1-hydroxy-3-phenylpropyl)-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-56-6 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
5-(1-hydroxy-3-methylbutyl)-6-(1-methylethyl)-8-[(1-methylethyl)amino](CA INDEX NAME)

RN 850419-58-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-5-(1-hydroxy-3-phenylpropyl)-8-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 850419-59-9 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-5-[1-hydroxy-3-(3-pyridinyl)propyl]-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

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RN 850419-60-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 5-(1-hydroxy-3-phenylpropyl)-6-(1-methylethyl)-8-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 850419-61-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 5-(1-hydroxy-3-phenylpropyl)-6-(1-methylethyl)-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-62-4 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 5-(1-hydroxy-2-phenylethyl)-6-(1-methylethyl)-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-63-5 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-5-[1-hydroxy-3-[4-(trifluoromethyl)phenyl]propyl]-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

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RN 850419-64-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-5-[3-(4-fluorophenyl)-1-hydroxypropyl]-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

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RN 850419-65-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-5-(1-hydroxy-4-phenylbutyl)-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-66-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
5-[3-(4-chlorophenyl)-1-hydroxypropyl]-6-(1,1-dimethylethyl)-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

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RN 850419-67-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-5-[(1S)-1-hydroxy-3-phenylpropyl]-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

Absolute stereochemistry.

RN 850419-68-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-5-[(1R)-1-hydroxy-3-phenylpropyl]-8-[[2-(3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

Absolute stereochemistry.

RN 850419-70-4 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
5-(3-methylbutyl)-6-(1-methylethyl)-8-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 850419-71-5 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[(3-pyridinylmethyl)amino]- (CA INDEX NAME)

RN 850419-72-6 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[3-(4-morpholinyl)propyl]amino]- (CA INDEX NAME)

RN 850419-73-7 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-(2-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-74-8 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(4-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-75-9 CAPLUS

CN Butanoic acid, 4-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]- (CA INDEX NAME)

 ${\rm HO_2C^-}$ (CH₂)₃-NH

RN 850419-76-0 CAPLUS

CN Pentanoic acid, 5-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]- (CA INDEX NAME)

RN 850419-77-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(1H-indol-3-yl)ethyl]amino]- (CA INDEX NAME)

RN 850419-78-2 CAPLUS

CN Hexanoic acid, 6-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]- (CA INDEX NAME)

RN 850419-79-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(4-hydroxyphenyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-80-6 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[2-(3,4-dihydroxyphenyl)-2-hydroxyethyl]amino]-6-(1,1-dimethylethyl)(CA INDEX NAME)

RN 850419-81-7 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-(1H-imidazol-5-yl)ethyl]amino]- (CA INDEX NAME)

RN 850419-82-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[(3-phenylpropyl)amino]- (CA INDEX NAME)

RN 850419-83-9 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[2-(4-chlorophenyl)ethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850419-84-0 CAPLUS
CN Benzoic acid, 4-[[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]methyl]- (CA INDEX NAME)

RN 850419-85-1 CAPLUS CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[(1,3-benzodioxol-5-ylmethyl)amino]-6-(1,1-dimethylethyl)- (CA INDEX

NAME)

RN 850419-86-2 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-(4-fluorophenyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-87-3 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[(2-mercaptoethyl)amino]- (CA INDEX NAME)

RN 850419-88-4 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[(4-pyridinylmethyl)amino]- (CA INDEX NAME)

RN 850419-89-5 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-(3-methoxyphenyl)ethyl]amino]- (CA INDEX NAME)

RN 850419-91-9 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[(3,3-diphenylpropyl)amino]- (CA INDEX NAME)

RN 850419-92-0 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[(4-nitrophenyl)methyl]amino]- (CA INDEX NAME)

RN 850419-93-1 CAPLUS CN $1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, \\ 8-[[2-(4-bromophenyl)-2-oxoethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX$

NAME)

RN 850419-94-2 CAPLUS

CN Benzenesulfonamide, 4-[[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]methyl]- (CA INDEX NAME)

RN 850419-95-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[(2-hydroxy-1-methylethyl)amino]- (CA INDEX NAME)

RN 850419-96-4 CAPLUS CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[(6-hydroxyhexyl)amino]- (CA INDEX NAME)

RN 850419-97-5 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-[5-(phenylmethoxy)-1H-indol-3-yl]ethyl]amino](CA INDEX NAME)

RN 850419-98-6 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[(2R)-6,6-dimethylbicyclo[3.1.1]hept-2-yl]methyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

Absolute stereochemistry.

RN 850419-99-7 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[(2-hydroxy-1-methyl-2-phenylethyl)amino]- (CA
INDEX NAME)

RN 850420-00-7 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[(2-methoxyethyl)amino]- (CA INDEX NAME)

RN 850420-01-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-[(phenylmethyl)thio]ethyl]amino]- (CA INDEX NAME)

Ph-CH2-S-CH2-CH2-NH

RN 850420-02-9 CAPLUS

CN Butanoic acid, 4-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]-3-hydroxy- (CA INDEX NAME)

RN 850420-03-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(4-methoxyphenyl)ethyl]amino]- (CA INDEX NAME)

RN 850420-04-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[(2-imidazo[1,2-a]pyridin-2-ylethyl)amino]- (CA INDEX NAME)

RN 850420-05-2 CAPLUS

CN L-Proline, N-[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]glycyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 850420-06-3 CAPLUS

CN Cyclohexanecarboxylic acid, 4-[[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]methyl]- (CA INDEX NAME)

RN 850420-07-4 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[(3,4-dihydroxyphenyl)methyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850420-08-5 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[[3-hydroxy-5-(hydroxymethyl)-2-methyl-4pyridinyl]methyl]amino]- (CA INDEX NAME)

RN 850420-09-6 CAPLUS CN $1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, \\ 6-(1,1-dimethylethyl)-8-[[2-(4-phenoxyphenyl)ethyl]amino]- (CA INDEX NAME)$

RN 850420-10-9 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[2-(3-bromo-4-methoxyphenyl)ethyl]amino]-6-(1,1-dimethylethyl)- (CA
INDEX NAME)

RN 850420-11-0 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[2-[[(2-chloro-6-fluorophenyl)methyl]thio]ethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850420-12-1 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[2-[[[5-[(dimethylamino)methyl]-2-furanyl]methyl]thio]ethyl]amino]-6(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850420-13-2 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[3-(methylthio)propyl]amino]- (CA INDEX NAME)

RN 850420-14-3 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[(4-phenylbutyl)amino]- (CA INDEX NAME)

RN 850420-15-4 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[2-(3,4-dimethoxyphenyl)ethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX

NAME)

RN 850420-16-5 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[(1-phenylethyl)amino]- (CA INDEX NAME)

RN 850420-17-6 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[(2-oxo-2-phenylethyl)amino]- (CA INDEX NAME)

RN 850420-18-7 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[(2-ethoxyphenyl)methyl]amino]- (CA INDEX NAME)

RN 850420-19-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[2-(1-cyclohexen-1-yl)ethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850420-20-1 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[(3,4-dichlorophenyl)methyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850420-21-2 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[(2-furanylmethyl)amino]- (CA INDEX NAME)

RN 850420-22-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[2-(dimethylamino)ethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850420-23-4 CAPLUS

 $Me_2N-CH_2-CH_2-NH$

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[(2,2-diphenylethyl)amino]- (CA INDEX NAME)

RN 850420-24-5 CAPLUS

 ${\tt Ph_2CH-CH_2-NH}$

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[2-(2,3-dimethoxyphenyl)ethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850420-25-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(2-ethoxyphenyl)ethyl]amino]- (CA INDEX NAME)

RN 850420-26-7 CAPLUS

CN Acetamide, N-[2-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]ethyl]- (CA INDEX NAME)

ACNH-CH2-CH2-NH

RN 850420-28-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[(tetrahydro-2-furanyl)methyl]amino]- (CA INDEX NAME)

RN 850420-29-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(2-hydroxyethoxy)ethyl]amino]- (CA INDEX NAME)

RN 850420-30-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]amino]-6-(1,1-dimethylethyl)-(CA INDEX NAME)

RN 850420-31-4 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[(2,2-dimethoxyethyl)amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850420-32-5 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[(4-methoxyphenyl)methyl]amino]- (CA INDEX NAME)

RN 850420-33-6 CAPLUS

CN Pentanoic acid, 5-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]-4-oxo- (CA INDEX NAME)

RN 850420-34-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[(1H-benzimidazol-2-ylmethyl)amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850420-35-8 CAPLUS

CN Cyclohexanecarbonitrile, 4-[[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]methyl]- (CA INDEX NAME)

RN 850420-36-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[[3-(aminomethyl)cyclohexyl]methyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850420-37-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[(6,6-dimethylbicyclo[3.1.1]hept-2-yl)methyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850420-38-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[3-[4-(4-chlorophenyl)-3,6-dihydro-1(2H)-pyridinyl]propyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850420-39-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[(1-naphthalenylmethyl)amino]- (CA INDEX NAME)

RN 850420-40-5 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[(6-methyl-3-pyridinyl)methyl]amino]- (CA INDEX NAME)

RN 850420-41-6 CAPLUS

CN

1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[1-(6-methyl-1H-benzimidazol-2-yl)ethyl]amino](CA INDEX NAME)

RN 850420-42-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,

6-(1,1-dimethylethyl)-8-[[(1-methyl-3-pyrrolidinyl)methyl]amino]- (CA INDEX NAME)

RN 850420-43-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[[1-(2-methylphenyl)-1H-pyrazol-4-yl]methyl]amino]- (CA INDEX NAME)

RN 850420-44-9 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[(3,4-dihydro-1H-2-benzopyran-1-yl)methyl]amino]-6-(1,1-dimethylethyl)(CA INDEX NAME)

RN 850420-45-0 CAPLUS CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,

6-(1,1-dimethylethyl)-8-[[(1-methyl-2-piperidinyl)methyl]amino]- (CA INDEX NAME)

RN 850420-46-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-methyl-2-(4-morpholinyl)propyl]amino]- (CA INDEX NAME)

RN 850420-47-2 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[1-(1,3,5-trimethyl-1H-pyrazol-4-yl)ethyl]amino](CA INDEX NAME)

RN 850420-48-3 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[(4-phenyl-2-thiazolyl)methyl]amino]- (CA INDEX NAME)

RN 850420-49-4 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[1-methyl-2-(4-morpholinyl)ethyl]amino]- (CA INDEX NAME)

RN 850420-50-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[3-(ethenyloxy)propyl]amino]- (CA INDEX NAME)

 $H_2C = CH - O - (CH_2)_3 - NH$

RN 850420-51-8 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[(1-methyl-3-piperidinyl)methyl]amino]- (CA INDEX NAME)

RN 850420-52-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[[1-(phenylmethyl)-3-pyrrolidinyl]methyl]amino]-(CA INDEX NAME)

RN 850420-53-0 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-(2-furanyl)ethyl]amino]- (CA INDEX NAME)

RN 850420-54-1 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[(1,2,3,4-tetrahydro-1-methyl-6-quinolinyl)methyl]amino]- (CA INDEX NAME)

RN 850420-55-2 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[(1-methyl-1H-pyrazol-4-yl)methyl]amino]- (CA
INDEX NAME)

RN 850420-56-3 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[[4-(4-morpholinyl)cyclohexyl]methyl]amino]- (CA
INDEX NAME) (CA

RN 850420-57-4 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[[4-(1-piperidinyl)cyclohexyl]methyl]amino]- (CA
INDEX NAME)

RN 850420-58-5 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[1-methyl-2-(1-pyrrolidinyl)ethyl]amino]- (CA
INDEX NAME)

RN 850420-59-6 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[(2-thienylmethyl)amino]- (CA INDEX NAME)

RN 850420-60-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(2-thienyl)ethyl]amino]- (CA INDEX NAME)

RN 850420-61-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[1-(4-hydroxyphenyl)ethyl]amino]- (CA INDEX NAME)

RN 850420-62-1 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[3-(2-methyl-1-piperidinyl)propyl]amino]- (CA
INDEX NAME)

RN 850420-63-2 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[(3,4,5-trimethoxyphenyl)methyl]amino]- (CA
INDEX NAME)

RN 850420-64-3 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[1-(4-fluorophenyl)ethyl]amino]- (CA INDEX NAME)

RN 850420-65-4 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[(2-phenoxyethyl)amino]- (CA INDEX NAME)

RN 850420-66-5 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[3-(4-methoxyphenyl)-1-methylpropyl]amino]- (CA
INDEX NAME)

RN 850420-67-6 CAPLUS

CN 1-Piperidinecarboxylic acid, 2-[[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]methyl]-, 1,1-dimethylethyl ester (CA INDEX NAME)

RN 850420-68-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(4-methoxyphenoxy)ethyl]amino]- (CA INDEX NAME)

RN 850420-69-8 CAPLUS

CN Propanenitrile, 3-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]- (CA INDEX NAME)

RN 850420-70-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[(3,3-dimethoxypropyl)amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

RN 850420-71-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[(3-methoxypropyl)amino]- (CA INDEX NAME)

RN 850420-72-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[3-(2-oxo-1-pyrrolidinyl)propyl]amino]- (CA INDEX NAME)

RN 850420-73-4 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[3-(1H-imidazol-1-yl)propyl]amino]- (CA INDEX NAME)

RN 850420-74-5 CAPLUS

CN Carbamic acid, [3-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]propyl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 850420-75-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(5-methyl-1H-imidazol-2-yl)ethyl]amino]- (CA INDEX NAME)

RN 850420-76-7 CAPLUS CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-[5-(4-pyridinyl)-1H-1,2,4-triazol-3-yl]ethyl]amino]- (CA INDEX NAME)

RN 850420-77-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-(6-methoxy-1H-benzimidazol-2-yl)ethyl]amino](CA INDEX NAME)

RN 850420-78-9 CAPLUS CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,

1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(7-methyl-1H-benzimidazol-2-yl)ethyl]amino]-(CA INDEX NAME)

RN 850420-79-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(1-methyl-1H-pyrazol-4-yl)ethyl]amino]- (CA INDEX NAME)

RN 850420-80-3 CAPLUS CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(2-methyl-1H-indol-3-yl)ethyl]amino]- (CA

INDEX NAME)

RN 850420-81-4 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
8-[[2-(6-chloro-1H-benzimidazol-2-yl)ethyl]amino]-6-(1,1-dimethylethyl)(CA INDEX NAME)

RN 850420-82-5 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(3,5-dimethyl-1H-pyrazol-4-yl)ethyl]amino]-(CA INDEX NAME)

RN 850420-83-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[3-(3,5-dimethyl-1H-pyrazol-1-yl)propyl]amino]-(CA INDEX NAME)

RN 850420-84-7 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-(6-methoxy-3-pyridinyl)ethyl]amino]- (CA
INDEX NAME)

RN 850420-85-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one,
6-(1,1-dimethylethyl)-8-[[2-(6-methyl-3-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 850420-86-9 CAPLUS CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-(1,1-dimethylethyl)-8-[[2-(2-methyl-3-pyridinyl)ethyl]amino]- (CA INDEX

NAME)

RN 850421-16-8 CAPLUS CN 3-Pyridinecarboxylic acid, 5-[[6-(1,1-dimethylethyl)-2,3-dihydro-3-oxo-1,2,4-triazolo[4,3-a]pyrazin-8-yl]amino]-, methyl ester (CA INDEX NAME)

RN 850421-17-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 8-[[2-[(3-amino-2-pyridinyl)oxy]ethyl]amino]-6-(1,1-dimethylethyl)- (CA INDEX NAME)

IT 850421-10-2P 850421-11-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of substituted triazolopyrazines for treating a glycogen synthase kinase 3-mediated conditions)

RN 850421-10-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-one, 6-bromo-8-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 850421-11-3 CAPLUS

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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ACCESSION NUMBER: 2004:802563 CAPLUS

DOCUMENT NUMBER: 141:314348

TITLE: Preparation of substituted

4-amino[1,2,4]triazolo[4,3-a]quinoxalines for treating glycogen synthase kinase 3 (GSK-3) mediated conditions Benbow, John W.; Chu-Moyer, Margaret Y.; Kung, Daniel

W.

PATENT ASSIGNEE(S): Pfizer Inc., USA

SOURCE: U.S. Pat. Appl. Publ., 27 pp.

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DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

INVENTOR(S):

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US 20040192698	A1 20040930 B2 20070410	US 2004-805885	20040322
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•	A1 20060111	EP 2004-720674	20040315
		GB, GR, IT, LI, LU,	
		CY, AL, TR, BG, CZ,	
		BR 2004-7926	
		JP 2006-506368	
PRIORITY APPLN. INFO.:		US 2003-458500P	
		WO 2004-IB835	
OTHER SOURCE(S):	MARPAT 141:3143		
IT 766544-09-6P 766544-33-6P 766544-44-9P			

OTHER SOURCE(S): MARPAT 141:314348

IT 766544-09-6P 766544-33-6P 766544-44-9P 766544-45-0P 766544-46-1P 766544-54-1P 766544-61-0P 766544-70-1P 766544-82-5P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses) (preparation of substituted 4-amino[1,2,4]triazolo[4,3-a]quinoxalines for treating glycogen synthase kinase 3 (GSK-3) mediated conditions) 766544-09-6 CAPLUS [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 8-bromo-4-[(1-methylethyl)amino]- (CA INDEX NAME)

RN

CN

RN 766544-33-6 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[(2-aminoethyl)amino]-8-fluoro- (CA INDEX NAME)

RN 766544-44-9 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-7-carboxylic acid,
1,2-dihydro-4-[(1-methylethyl)amino]-1-oxo- (CA INDEX NAME)

RN 766544-45-0 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxylic acid,
1,2-dihydro-4-[(1-methylethyl)amino]-1-oxo-, methyl ester (CA INDEX NAME)

● Na

RN 766544-54-1 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[(1-methylethyl)amino]-8-(4-morpholinylcarbonyl)- (CA INDEX NAME)

RN 766544-61-0 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide, 1,2-dihydro-N-[2-(1-methylethoxy)ethyl]-4-[(1-methylethyl)amino]-1-oxo-(CA INDEX NAME)

RN 766544-70-1 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-7-carboxamide, 1,2-dihydro-N-(2-methoxyethyl)-N-methyl-4-[(1-methylethyl)amino]-1-oxo-(CA INDEX NAME)

RN 766544-82-5 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 8-(hydroxymethyl)-4-[(1-methylethyl)amino]- (CA INDEX NAME)

IT 766543-63-9P 766543-64-0P 766543-65-1P 766543-66-2P 766543-67-3P 766543-69-5P 766543-70-8P 766543-71-9P 766543-72-0P 766543-73-1P 766543-74-2P 766543-75-3P

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766545-33-9P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
   (preparation of substituted 4-amino[1,2,4]triazolo[4,3-a]quinoxalines for
   treating glycogen synthase kinase 3 (GSK-3) mediated conditions)
766543-63-9 CAPLUS
[1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[(2-phenylethyl)amino]- (CA INDEX NAME)
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RN

CN

RN 766543-64-0 CAPLUS CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 8-fluoro-4-[[2-(1-naphthalenyl)ethyl]amino]- (CA INDEX NAME)

RN 766543-65-1 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 4-(cyclohexylamino)-8-fluoro(CA INDEX NAME)

RN 766543-66-2 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(4-chlorophenyl)ethyl]amino]-8-fluoro- (CA INDEX NAME)

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RN 766543-69-5 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-(4-methylphenyl)ethyl]amino]- (CA INDEX NAME)
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RN 766543-70-8 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-(4-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 766543-71-9 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-(4-morpholinyl)ethyl]amino]- (CA INDEX NAME)

RN 766543-72-0 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[(4-phenylbutyl)amino]- (CA INDEX NAME)

RN 766543-73-1 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[(3-phenylpropyl)amino]- (CA INDEX NAME)

RN 766543-74-2 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-(2-pyridinyl)ethyl]amino]- (CA INDEX NAME)

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RN 766543-76-4 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(1H-benzimidazol-2-yl)ethyl]amino]-8-fluoro- (CA INDEX NAME)
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RN 766543-77-5 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(1H-benzimidazol-2-yl)propyl]amino]-8-fluoro- (CA INDEX NAME)

RN 766543-78-6 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[(1H-benzimidazol-2-ylmethyl)amino]-8-fluoro- (CA INDEX NAME)

RN 766543-79-7 CAPLUS CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 8-fluoro-4-[methyl[2-[[5-(trifluoromethyl)-2-pyridinyl]amino]ethyl]amino]- (CA INDEX NAME)

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RN 766543-80-0 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(1H-benzimidazol-2-yl)butyl]amino]-8-fluoro- (CA INDEX NAME)

RN 766543-81-1 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[[7-(trifluoromethyl)-4-quinolinyl]amino]ethyl]amino]- (CA
INDEX NAME)

RN 766543-82-2 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(1H-benzimidazol-2-ylamino)ethyl]amino]-8-fluoro- (CA INDEX NAME)

RN 766543-83-3 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(2-benzoxazolylamino)ethyl]amino]-8-fluoro- (CA INDEX NAME)

RN 766543-84-4 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(2-benzothiazolylamino)ethyl]amino]-8-fluoro- (CA INDEX NAME)

RN 766543-85-5 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[[4-(trifluoromethyl)-2-pyrimidinyl]amino]ethyl]amino](CA INDEX NAME)

RN 766543-86-6 CAPLUS
CN Guanidine, N-[2-[(8-fluoro-1,2-dihydro-1-oxo[1,2,4]triazolo[4,3-a]quinoxalin-4-yl)amino]ethyl]- (CA INDEX NAME)

RN 766543-87-7 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[6-(trifluoromethyl)-1H-benzimidazol-2-yl]ethyl]amino](CA INDEX NAME)

RN 766543-88-8 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[6-(trifluoromethyl)-1H-benzimidazol-2-yl]butyl]amino](CA INDEX NAME)

RN 766543-89-9 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[[4-(trifluoromethyl)-2-pyridinyl]amino]propyl]amino]- (CA
INDEX NAME)

RN 766543-90-2 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-(4-methyl-1-piperazinyl)ethyl]amino]- (CA INDEX NAME)

RN 766543-91-3 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[[8-(trifluoromethyl)-4-quinolinyl]amino]ethyl]amino]- (CA
INDEX NAME)

RN 766543-92-4 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[[6-(trifluoromethyl)-4-quinolinyl]amino]ethyl]amino]- (CA
INDEX NAME)

RN 766543-93-5 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[[2-(trifluoromethyl)-4-quinolinyl]amino]ethyl]amino]- (CA
INDEX NAME)

RN 766543-94-6 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-[(6-chloro-2-benzothiazoly1)amino]ethy1]amino]-8-fluoro- (CA INDEX NAME)

RN 766543-95-7 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[(6-methoxy-2-benzothiazolyl)amino]ethyl]amino]- (CA INDEX NAME)

RN 766543-96-8 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[(1-methyl-4-piperidinyl)amino]ethyl]amino]- (CA INDEX NAME)

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RN 766543-97-9 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-(2-pyridinylamino)ethyl]amino]- (CA INDEX NAME)

RN 766543-98-0 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-(2-quinolinylamino)ethyl]amino]- (CA INDEX NAME)

RN 766543-99-1 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(2-benzothiazolyl)ethyl]amino]-8-fluoro- (CA INDEX NAME)

RN 766544-00-7 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-(4-pyridinylamino)ethyl]amino]- (CA INDEX NAME)

RN 766544-01-8 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(3,4-dihydro-2(1H)-isoquinolinyl)ethyl]amino]-8-fluoro- (CA INDEX NAME)

RN 766544-02-9 CAPLUS CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,

4-[[2-(7,8-dihydro-1,6-naphthyridin-6(5H)-y1)-2-oxoethyl]amino]-8-fluoro-(CA INDEX NAME)

RN 766544-03-0 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 8-fluoro-4-[[2-[(5,6,7,8-tetrahydro-6-methyl-1,6-naphthyridin-2-yl)amino]ethyl]amino]- (CA INDEX NAME)

RN 766544-04-1 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 8-fluoro-4-[[2-[[4-(4-morpholinylmethyl)-2-pyridinyl]amino]ethyl]amino]-(CA INDEX NAME)

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RN 766544-05-2 CAPLUS

CN 4-Pyridinecarboxylic acid, 2-[[2-[(8-fluoro-1,2-dihydro-1-oxo[1,2,4]triazolo[4,3-a]quinoxalin-4-yl)amino]ethyl]amino]- (CA INDEX NAME)

RN 766544-06-3 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(3,4-dihydro-6,7-dimethoxy-2(1H)-isoquinolinyl)ethyl]amino]-8-fluoro(CA INDEX NAME)

RN 766544-07-4 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[methyl(4-pyridinylmethyl)amino]ethyl]amino]- (CA INDEX NAME)

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RN 766544-08-5 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-(4-piperidinylamino)- (CA INDEX NAME)

RN 766544-10-9 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(2-benzothiazolylamino)ethyl]amino]-8-bromo- (CA INDEX NAME)

RN 766544-11-0 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-chloro-4-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 766544-12-1 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[(phenylmethyl)amino]- (CA INDEX NAME)

RN 766544-13-2 CAPLUS CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 8-bromo-4-[[2-(1H-indol-3-yl)ethyl]amino]- (CA INDEX NAME)

RN 766544-14-3 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
6-fluoro-4-[[2-(2-pyridinyloxy)ethyl]amino]- (CA INDEX NAME)

RN 766544-15-4 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-chloro-4-[(2-phenylethyl)amino]- (CA INDEX NAME)

RN 766544-16-5 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(4-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 766544-17-6 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(2-benzothiazolylamino)ethyl]amino]- (CA INDEX NAME)

RN 766544-18-7 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-[[4-(trifluoromethyl)-2-pyridinyl]amino]ethyl]amino]- (CA INDEX NAME)

RN 766544-19-8 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(2-benzoxazolylamino)ethyl]amino]- (CA INDEX NAME)

RN 766544-20-1 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[(4-methoxyphenyl)methyl]amino]- (CA INDEX NAME)

RN 766544-21-2 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 4-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 766544-22-3 CAPLUS

CN Glycine, N-(8-fluoro-1,2-dihydro-1-oxo[1,2,4]triazolo[4,3-a]quinoxalin-4-yl)-, ethyl ester (CA INDEX NAME)

RN 766544-23-4 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[(8-fluoro-1,2-dihydro-1-oxo[1,2,4]triazolo[4,3-a]quinoxalin-4-yl)amino]- (CA INDEX NAME)

RN 766544-24-5 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-(1H-indol-3-yl)ethyl]methylamino]- (CA INDEX NAME)

RN 766544-25-6 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[(tetrahydro-2H-pyran-4-yl)amino]- (CA INDEX NAME)

RN 766544-26-7 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[(1,1-dimethylethyl)amino]-8-fluoro- (CA INDEX NAME)

RN 766544-27-8 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[(2-methoxy-1-methylethyl)amino]- (CA INDEX NAME)

RN 766544-28-9 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(2-benzothiazolylamino)ethyl]amino]-8-chloro-, hydrobromide (1:?)
(CA INDEX NAME)

•x HBr

RN 766544-29-0 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(2-benzoxazolylamino)ethyl]amino]-8-chloro- (CA INDEX NAME)

RN 766544-34-7 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[[5-(trifluoromethyl)-2-pyridinyl]amino]ethyl]amino]- (CA
INDEX NAME)

RN 766544-35-8 CAPLUS
CN 3-Pyridinecarbonitrile, 6-[[2-[(8-fluoro-1,2-dihydro-1-oxo[1,2,4]triazolo[4,3-a]quinoxalin-4-yl)amino]ethyl]amino]- (CA INDEX NAME)

RN 766544-36-9 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[[3-(trifluoromethyl)-2-pyridinyl]amino]ethyl]amino]- (CA
INDEX NAME)

RN 766544-37-0 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[[4-(trifluoromethyl)-2-pyridinyl]amino]ethyl]amino]- (CA
INDEX NAME)

RN 766544-38-1 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[[6-(trifluoromethyl)-2-pyridinyl]amino]ethyl]amino]- (CA
INDEX NAME)

RN 766544-39-2 CAPLUS
CN 2-Pyridinecarboxamide, N-[2-[(8-fluoro-1,2-dihydro-1-oxo[1,2,4]triazolo[4,3-a]quinoxalin-4-yl)amino]ethyl]- (CA INDEX NAME)

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RN 766544-40-5 CAPLUS CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,

8-fluoro-4-[[2-(2-pyrimidinylamino)ethyl]amino]- (CA INDEX NAME)

RN 766544-41-6 CAPLUS

CN Carbamic acid, [2-[(8-fluoro-1,2-dihydro-1-oxo[1,2,4]triazolo[4,3-a]quinoxalin-4-yl)amino]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 766544-42-7 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 8-fluoro-4-[[1-[(6-methyl-2-pyridinyl)carbonyl]-4-piperidinyl]amino]- (CA INDEX NAME)

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RN 766544-43-8 CAPLUS

CN Acetamide, N-(8-fluoro-1,2-dihydro-1-oxo[1,2,4]triazolo[4,3-a]quinoxalin-4-yl)- (CA INDEX NAME)

RN 766544-47-2 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide, 1,2-dihydro-N-(2-methoxyethyl)-N-methyl-4-[(1-methylethyl)amino]-1-oxo-(CA INDEX NAME)

RN 766544-48-3 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide, 1,2-dihydro-N-(2-methoxyethyl)-4-[(1-methylethyl)amino]-1-oxo- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ \text{C-NH-CH}_2\text{-CH}_2\text{-OMe} \\ \\ & & \\ \text{N} \\ & & \\ &$$

RN 766544-49-4 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 4-[(1-methylethyl)amino]-8-(1-pyrrolidinylcarbonyl)- (CA INDEX NAME)

RN 766544-50-7 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide,
1,2-dihydro-4-[(1-methylethyl)amino]-1-oxo-N-(phenylmethyl)- (CA INDEX

NAME)

RN 766544-52-9 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide,
1,2-dihydro-N-methyl-4-[(1-methylethyl)amino]-1-oxo-N-(4-pyridinylmethyl)(CA INDEX NAME)

RN 766544-53-0 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide, N,N-diethyl-1,2-dihydro-4-[(1-methylethyl)amino]-1-oxo- (CA INDEX NAME)

RN 766544-55-2 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide, 1,2-dihydro-N,N-dimethyl-4-[(1-methylethyl)amino]-1-oxo- (CA INDEX NAME)

RN 766544-56-3 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide,
1,2-dihydro-N-methyl-4-[(1-methylethyl)amino]-1-oxo- (CA INDEX NAME)

RN 766544-57-4 CAPLUS CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 8-(1-azetidinylcarbonyl)-4-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 766544-58-5 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide,
1,2-dihydro-4-[(1-methylethyl)amino]-N-(2-methylpropyl)-1-oxo- (CA INDEX NAME)

RN 766544-59-6 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide,
1,2-dihydro-4-[(1-methylethyl)amino]-1-oxo-N-propyl- (CA INDEX NAME)

RN 766544-60-9 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide,
N-(cyclopropylmethyl)-1,2-dihydro-4-[(1-methylethyl)amino]-1-oxo- (CA
INDEX NAME)

RN 766544-62-1 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide,
1,2-dihydro-4-[(1-methylethyl)amino]-1-oxo-N-(2-phenylethyl)- (CA INDEX NAME)

RN 766544-63-2 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide,
N-(cyclohexylmethyl)-1,2-dihydro-4-[(1-methylethyl)amino]-1-oxo- (CA INDEX NAME)

RN 766544-64-3 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide,
1,2-dihydro-4-[(1-methylethyl)amino]-N-[2-(4-morpholinyl)ethyl]-1-oxo(CA INDEX NAME)

RN 766544-65-4 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide, N-(2,2-dimethylpropyl)-1,2-dihydro-4-[(1-methylethyl)amino]-1-oxo- (CA INDEX NAME)

RN 766544-66-5 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-8-carboxamide, 1,2-dihydro-4-[(1-methylethyl)amino]-1-oxo-N-[(tetrahydro-2-furanyl)methyl]- (CA INDEX NAME)

RN 766544-68-7 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[(1-methylethyl)amino]-7-[(4-methyl-1-piperazinyl)carbonyl]- (CA INDEX NAME)

RN 766544-69-8 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-7-carboxamide, N-[2-(dimethylamino)ethyl]-1,2-dihydro-N-methyl-4-[(1-methylethyl)amino]-1-oxo- (CA INDEX NAME)

RN 766544-71-2 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-7-carboxamide, 1,2-dihydro-N-(2-methoxyethyl)-4-[(1-methylethyl)amino]-1-oxo- (CA INDEX NAME)

RN 766544-72-3 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-7-carboxamide, 1,2-dihydro-N-methyl-4-[(1-methylethyl)amino]-1-oxo-N-(phenylmethyl)- (CA INDEX NAME)

RN 766544-73-4 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[(1-methylethyl)amino]-8-(4-morpholinylmethyl)- (CA INDEX NAME)

RN 766544-74-5 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[(1-methylethyl)amino]-8-[[methyl(phenylmethyl)amino]methyl]- (CA INDEX NAME)

RN 766544-75-6 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-[(dimethylamino)methyl]-4-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 766544-76-7 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-7-carboxylic acid,
1,2-dihydro-1-oxo-4-[[2-(4-pyridinyl)ethyl]amino]- (CA INDEX NAME)

RN 766544-77-8 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-7-carboxylic acid,
1,2-dihydro-1-oxo-4-[[2-(4-pyridinyl)ethyl]amino]-, methyl ester (CA INDEX NAME)

RN 766544-78-9 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-7-carboxylic acid,
1,2-dihydro-1-oxo-4-[[2-[[4-(trifluoromethyl)-2pyridinyl]amino]ethyl]amino]-, methyl ester (CA INDEX NAME)

RN

CN

766544-79-0 CAPLUS
[1,2,4]Triazolo[4,3-a]quinoxaline-7-carboxylic acid,
4-[[2-(2-benzothiazolylamino)ethyl]amino]-1,2-dihydro-1-oxo-, methyl ester
(CA INDEX NAME)

RN 766544-80-3 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-7-carboxylic acid, 1,2-dihydro-4-[(1-methylethyl)amino]-1-oxo-, methyl ester (CA INDEX NAME)

RN 766544-81-4 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-7-carboxylic acid, 4-[[2-(2-benzoxazolylamino)ethyl]amino]-1,2-dihydro-1-oxo-, methyl ester (CA INDEX NAME)

RN 766544-83-6 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 8-methyl-4-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 766544-84-7 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxaline-7-carboxamide, 1,2-dihydro-N-methoxy-N-methyl-4-[(1-methylethyl)amino]-1-oxo- (CA INDEX NAME)

RN 766544-85-8 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 4-[(1-methylethyl)amino]-7-[(4-methyl-1-piperazinyl)methyl]- (CA INDEX NAME)

RN 766544-86-9 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
7-[[(2-methoxyethyl)methylamino]methyl]-4-[(1-methylethyl)amino]-,
hydrochloride (1:?) (CA INDEX NAME)

•x HCl

RN 766544-87-0 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[(1-methylethyl)amino]-7-(4-morpholinylmethyl)- (CA INDEX NAME)

RN 766544-88-1 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
7-[(dimethylamino)methyl]-4-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 766544-89-2 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-[[[2-(1-methylethoxy)ethyl]amino]methyl]-4-[(1-methylethyl)amino]- (CA
INDEX NAME)

NHPr-i

RN 766544-90-5 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[(1-methylethyl)amino]-8-[[(2-methylpropyl)amino]methyl]- (CA INDEX NAME)

RN 766545-27-1 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxaline-7-carboxamide,
1,2-dihydro-N-methyl-4-[(1-methylethyl)amino]-1-oxo- (CA INDEX NAME)

RN 766545-29-3 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-(2-benzothiazolylamino)ethyl]amino]-8-chloro- (CA INDEX NAME)

RN 766545-30-6 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
4-[[2-[(6-methoxy-2-benzothiazolyl)amino]ethyl]amino]- (CA INDEX NAME)

RN 766545-31-7 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[(2-phenylethyl)amino]-, hydrobromide (1:1) (CA INDEX NAME)

HBr

RN 766545-32-8 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[2-[[5-(trifluoromethyl)-2-pyridinyl]amino]propyl]amino]- (CA
INDEX NAME)

RN 766545-33-9 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[[3-[[5-(trifluoromethyl)-2-pyridinyl]amino]propyl]amino]- (CA
INDEX NAME)

REFERENCE COUNT: 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2004:424662 CAPLUS

DOCUMENT NUMBER: 141:16902

TITLE: Models for the prediction of adenosine receptors

binding activity of

4-amino[1,2,4]triazolo[4,3-a]quinoxalines

AUTHOR(S): Lather, V.; Madan, A. K.

CORPORATE SOURCE: Faculty of Pharmaceutical Sciences, Maharishi Dayanand

University, Rohtak, 124001, India

SOURCE: THEOCHEM (2004), 678(1-3), 1-9 CODEN: THEODJ; ISSN: 0166-1280

PUBLISHER: Elsevier Science B.V.

DOCUMENT TYPE: Journal LANGUAGE: English

IT 127710-85-4 127710-87-6

RL: PAC (Pharmacological activity); PRP (Properties); THU (Therapeutic

use); BIOL (Biological study); USES (Uses)

(models for prediction of adenosine receptors binding activity of

aminotriazoloquinoxalines)

RN 127710-85-4 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 4-amino-8-fluoro- (CA INDEX NAME)

RN 127710-87-6 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,

8-fluoro-4-[(1-methylethyl)amino]- (CA INDEX NAME)

REFERENCE COUNT: 48 THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1997:478038 CAPLUS

DOCUMENT NUMBER: 127:156859

ORIGINAL REFERENCE NO.: 127:30223a,30226a

TITLE: Interest of cluster significance analysis in

structure-affinity relationships for non-xanthine

heterocyclic antagonists of adenosine

AUTHOR(S): Adenot, M.; Benezech, V.; Bompart, J.; Bonnet, P. A.;

Chapat, J. P.; Grassy, G.

CORPORATE SOURCE: Centre de Biochimie Structurale, UMR CNRS 9955, INSERM

U414, Faculte de Pharmacie, Montpellier, 34060, Fr.

SOURCE: European Journal of Medicinal Chemistry (1997), 32(6),

493-504

CODEN: EJMCA5; ISSN: 0223-5234

PUBLISHER: Elsevier DOCUMENT TYPE: Journal LANGUAGE: English

IT 127710-87-6

RL: BAC (Biological activity or effector, except adverse); BSU (Biological

study, unclassified); BIOL (Biological study)

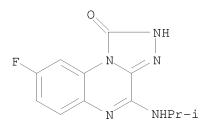
(cluster significance anal. in structure-affinity relationships for

non-xanthine heterocyclic antagonists of adenosine)

RN 127710-87-6 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,

8-fluoro-4-[(1-methylethyl)amino]- (CA INDEX NAME)



REFERENCE COUNT: 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1996:521646 CAPLUS

DOCUMENT NUMBER: 125:211825

ORIGINAL REFERENCE NO.: 125:39323a,39326a

TITLE: Fujita-Ban and Hansch analyses of A1- and A2-adenosine

receptor binding affinities of some

4-amino[1,2,4]triazolo[4,3-a]quinoxalines

AUTHOR(S): Singh, P.; Ojha, T. N.; Tiwari, S.; Sharma, R. C.

CORPORATE SOURCE: Dep. of Chemistry, S K Government College, Sikar, 332

001, India

SOURCE: Indian Journal of Chemistry, Section B: Organic

Chemistry Including Medicinal Chemistry (1996),

35B(9), 929-934

CODEN: IJSBDB; ISSN: 0376-4699

PUBLISHER: Publications & Information Directorate, CSIR

DOCUMENT TYPE: Journal LANGUAGE: English IT 127710-85-4 181484-70-8

RL: BAC (Biological activity or effector, except adverse); BSU (Biological

study, unclassified); PRP (Properties); BIOL (Biological study) (analyses of A1- and A2-adenosine receptor binding affinities of

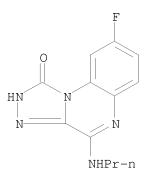
aminotriazoloquinoxalines)

RN 127710-85-4 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 4-amino-8-fluoro- (CA INDEX NAME)

RN 181484-70-8 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 8-fluoro-4-(propylamino)- (CA INDEX NAME)



L4 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1990:459110 CAPLUS

DOCUMENT NUMBER: 113:59110

ORIGINAL REFERENCE NO.: 113:10003a,10006a

TITLE: 4-Amino[1,2,4]triazolo[4,3-a]quinoxalines. A novel

class of potent adenosine receptor antagonists and

potential rapid-onset antidepressants

AUTHOR(S): Sarges, Reinhard; Howard, Harry R.; Browne, Ronald G.;

Lebel, Lorraine A.; Seymour, Patricia A.; Koe, B.

Kenneth

CORPORATE SOURCE: Pfizer Cent. Res., Pfizer Inc., Groton, CT, 06340, USA SOURCE:

Journal of Medicinal Chemistry (1990), 33(8), 2240-54

CODEN: JMCMAR; ISSN: 0022-2623

DOCUMENT TYPE: Journal English LANGUAGE:

OTHER SOURCE(S): CASREACT 113:59110 127710-84-3P 127710-85-4P 127710-86-5P ΙT

127710-87-6P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation and adenosine receptor antagonist activity and antidepressant

activity of)

RN 127710-84-3 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 4-amino-8-fluoro-,

hydrobromide (1:1) (CA INDEX NAME)

HBr

127710-85-4 CAPLUS RN

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 4-amino-8-fluoro- (CA INDEX NAME)

RN 127710-86-5 CAPLUS

[1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, CN 8-fluoro-4-[(1-methylethyl)amino]-, hydrobromide (1:1) (CA INDEX NAME)

• HBr

RN 127710-87-6 CAPLUS
CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one,
8-fluoro-4-[(1-methylethyl)amino]- (CA INDEX NAME)

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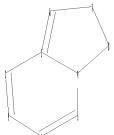
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ring nodes :

1 2 3 4 5 6 7 8 9

ring bonds :

1-5 1-9 2-9 2-3 3-6 3-4 4-8 4-5 6-7 7-8

exact/norm bonds :

1-5 1-9 2-9 2-3 3-6 3-4 4-8 4-5 6-7 7-8

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom

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L5 STR



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http://www.cas.org/legal/infopolicy.html

=> s 16 L7 113 L6 => s 16 not 14

113 L6

L8 107 L6 NOT L4

=> d 18 90-107 ibib hitstr

ANSWER 90 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1973:35734 CAPLUS

DOCUMENT NUMBER: 78:35734

ORIGINAL REFERENCE NO.: 78:5591a,5594a

TITLE: Solvent effects on the electronic spectra of certain

heterocyclic molecules

AUTHOR(S): Moxon, G. H.; Slifkin, M. A.

CORPORATE SOURCE: Dep. Pure Appl. Phys., Univ. Salford, Salford, UK

Spectrochimica Acta, Part A: Molecular and SOURCE:

Biomolecular Spectroscopy (1972), 28(12), 2419-32

CODEN: SAMCAS; ISSN: 1386-1425

DOCUMENT TYPE: Journal LANGUAGE: English

ΤT 23127-02-8 23127-13-1 23280-04-8

RL: PRP (Properties)

(electronic spectrum and fluorescence of, solvent effects on)

RN 23127-02-8 CAPLUS

CN Acetamide, N-(5-methyl-8-propyl-1,2,4-triazolo[4,3-a]pyrazin-3-yl)- (CA

INDEX NAME)

RN 23127-13-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3-amine, 6-methyl-8-propyl- (CA INDEX NAME)

RN 23280-04-8 CAPLUS

Acetamide, N-(6-methyl-8-propyl-1, 2, 4-triazolo[4, 3-a]pyrazin-3-yl)- (CA CN INDEX NAME)

L8 ANSWER 91 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1972:552232 CAPLUS

DOCUMENT NUMBER: 77:152232

ORIGINAL REFERENCE NO.: 77:25035a,25038a
TITLE: Pyrazine derivatives

INVENTOR(S): Clark, James; McMenim, Michael Edward; Rose, Francis

Leslie; Wylie, Alastair Graham

PATENT ASSIGNEE(S): Imperial Chemical Industries Ltd.

SOURCE: S. African, 16 pp.

CODEN: SFXXAB

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

	PATENT NO.	KIND	DATE	APPLICATION NO.		DATE	
	ZA 7105252		19720316				
	CA 966132			CA			
	DE 2140704			DE			
	FR 2127485			FR			
	GB 1301228			GB			
	US 3749719		19730731	US		19710817	
PRIO	RITY APPLN. INFO.:			GB 1971-6029		19710304	
ΙT	IT 23127-13-1P 37899-80-2P						
	RL: SPN (Synthetic preparation); PREP (Preparation)						
	(preparation of)						
RN	23127-13-1 CAPLUS						
CN	1,2,4-Triazolo[4,3-	a]pyraz.	in-3-amine,	6-methyl-8-propyl-	(CA	INDEX NAME)	

RN 37899-80-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3-amine, 6,8-dipropyl- (CA INDEX NAME)

ANSWER 92 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1972:443046 CAPLUS

DOCUMENT NUMBER: 77:43046

ORIGINAL REFERENCE NO.: 77:7079a,7082a

TITLE: Metabolism of 3-acetamido-6-methyl-8-propyl-s-

triazolo[4,3-a]pyrazine (I.C.I. 58,301) in animals

AUTHOR(S): Case, David E.; McDonald, Roger S.; Illston, Hilary

CORPORATE SOURCE: Pharm. Div., Imp. Chem. Ind. Ltd.,

Macclesfield/Cheshire, UK

SOURCE: Xenobiotica (1972), 2(1), 45-58

CODEN: XENOBH; ISSN: 0049-8254

DOCUMENT TYPE: Journal LANGUAGE: English

23127-13-1 36342-19-5 37066-93-6

37066-95-8 37066-96-9

RL: FORM (Formation, nonpreparative)

(formation of, as acetamidomethylpropyltriazolopyrazine metabolite)

RN 23127-13-1 CAPLUS

1,2,4-Triazolo[4,3-a]pyrazin-3-amine, 6-methyl-8-propyl- (CA INDEX NAME) CN

RN 36342-19-5 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-imine, 2,6-dimethyl-8-propyl- (CA INDEX NAME)

RN 37066-93-6 CAPLUS

CN Acetamide, N-[8-(1-hydroxypropyl)-6-methyl-1,2,4-triazolo[4,3-a]pyrazin-3yl]- (CA INDEX NAME)

RN 37066-95-8 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazine-8-methanol, 3-amino- α -ethyl-6-methyl-(CA INDEX NAME)

RN 37066-96-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazine-6-methanol, 3-amino-8-propyl- (CA INDEX NAME)

IT 23280-04-8

RL: BPR (Biological process); BSU (Biological study, unclassified); BIOL (Biological study); PROC (Process) (metabolism of, species difference in)

RN 23280-04-8 CAPLUS

CN Acetamide, N-(6-methyl-8-propyl-1,2,4-triazolo[4,3-a]pyrazin-3-yl)- (CA INDEX NAME)

L8

ACCESSION NUMBER: 1972:81161 CAPLUS

DOCUMENT NUMBER: 76:81161

ORIGINAL REFERENCE NO.: 76:13017a,13020a

TITLE: New inhibitor of phosphodiesterase with

antibronchoconstrictor properties

AUTHOR(S): Davies, G. E.; Rose, F. L.; Somerville, A. R. CORPORATE SOURCE: Pharm. Div., Imp. Chem. Ind. Ltd., Alderley

Park/Macclesfield/Cheshire, UK

SOURCE: Nature (London), New Biology (1971), 234(45), 50-1

CODEN: NNBYA7; ISSN: 0369-4887

DOCUMENT TYPE: Journal LANGUAGE: English

IT 23280-04-8

RL: BIOL (Biological study)

(muscle relaxant, cyclic AMP phosphodiesterase inhibition in relation

to)

RN 23280-04-8 CAPLUS

CN Acetamide, N-(6-methyl-8-propyl-1,2,4-triazolo[4,3-a]pyrazin-3-yl)- (CA

INDEX NAME)

L8 ANSWER 94 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1972:58494 CAPLUS

DOCUMENT NUMBER: 76:58494

ORIGINAL REFERENCE NO.: 76:9429a,9432a

TITLE: Covalent hydrates as transient species in heterocyclic

rearrangements. I. Ring fission of

s-triazolopyrazines

AUTHOR(S): Nicholson, S.; Stacey, G. J.; Taylor, P. J.

CORPORATE SOURCE: Pharm. Div., Imp. Chem. Ind. Ltd., Macclesfield, UK SOURCE: Journal of the Chemical Society, Perkin Transactions 2: Physical Organic Chemistry (1972-1999) (1972),

(1), 4-11

CODEN: JCPKBH; ISSN: 0300-9580

DOCUMENT TYPE: Journal LANGUAGE: English

IT 36342-19-5P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of)

RN 36342-19-5 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3(2H)-imine, 2,6-dimethyl-8-propyl- (CA INDEX NAME)

IT 23127-13-1 23280-04-8

RL: RCT (Reactant); RACT (Reactant or reagent)

(ring cleavage of, kinetics of)

RN 23127-13-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3-amine, 6-methyl-8-propyl- (CA INDEX NAME)

RN 23280-04-8 CAPLUS

CN Acetamide, N-(6-methyl-8-propyl-1,2,4-triazolo[4,3-a]pyrazin-3-yl)- (CA INDEX NAME)

L8 ANSWER 95 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1972:10264 CAPLUS

DOCUMENT NUMBER: 76:10264
ORIGINAL REFERENCE NO.: 76:1637a,1640a

TITLE: Interaction between phosphodiesterase inhibitors and

catechol amines on contractions of the cat soleus

muscle

AUTHOR(S): Nott, M. W.

CORPORATE SOURCE: Dep. Pharmacol., Univ. Strathclyde, Glasgow, UK SOURCE: British Journal of Pharmacology (1971), 42(4),

666p-668p

CODEN: BJPCBM; ISSN: 0007-1188

DOCUMENT TYPE: Journal LANGUAGE: English

IT 23127-02-8 23280-04-8

RL: BIOL (Biological study)

(muscle contraction response to catechol amines in relation to)

RN 23127-02-8 CAPLUS

CN Acetamide, N-(5-methyl-8-propyl-1,2,4-triazolo[4,3-a]pyrazin-3-yl)- (CA INDEX NAME)

RN 23280-04-8 CAPLUS

CN Acetamide, N-(6-methyl-8-propyl-1,2,4-triazolo[4,3-a]pyrazin-3-yl)- (CA INDEX NAME)

ANSWER 96 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN L8

ACCESSION NUMBER: 1971:492392 CAPLUS

75:92392 DOCUMENT NUMBER:

ORIGINAL REFERENCE NO.: 75:14645a,14648a

TITLE: 1,2,4-Triazoles. XXIX. Mass spectra of some

s-triazolo[4,3-a]pyrazines

AUTHOR(S): Potts, K. T.; Brugel, E.

CORPORATE SOURCE: Dep. Chem., Rensselaer Polytech. Inst., Troy, NY, USA

SOURCE: Organic Mass Spectrometry (1971), 5(6), 663-74

CODEN: ORMSBG; ISSN: 0030-493X

DOCUMENT TYPE: Journal LANGUAGE: English 19854-99-0 19855-02-8 19855-19-7

RL: PRP (Properties) (mass spectrum of) 19854-99-0 CAPLUS

CN s-Triazolo[4,3-a]pyrazine-3-thiol, 5,8-dimethyl- (8CI) (CA INDEX NAME)

RN

RN 19855-02-8 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3-amine, 5,8-dimethyl- (CA INDEX NAME)

RN 19855-19-7 CAPLUS

CN s-Triazolo[4,3-a]pyrazin-3(2H)-one, 5,8-dimethyl- (8CI) (CA INDEX NAME)

L8 ANSWER 97 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1971:97819 CAPLUS

DOCUMENT NUMBER: 74:97819

ORIGINAL REFERENCE NO.: 74:15915a,15918a

TITLE: Purine analogs having bronchodilator activity

AUTHOR(S): Davies, George Edward; Rose, Francis L. CORPORATE SOURCE: Pharm. Div., Imp. Chem. Ind. Ltd.,

Macclesfield/Cheshire, UK

SOURCE: Progr. Antimicrob. Anticancer Chemother., Proc. Int.

Congr. Chemother., 6th (1970), Meeting Date 1969, Volume 1, 244. Univ. Park Press: Baltimore, Md.

CODEN: 22PYAN

DOCUMENT TYPE: Conference LANGUAGE: English

IT 23127-13-1

RN 23127-13-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3-amine, 6-methyl-8-propyl- (CA INDEX NAME)

L8 ANSWER 98 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1971:83374 CAPLUS

DOCUMENT NUMBER: 74:83374

ORIGINAL REFERENCE NO.: 74:13487a,13490a

TITLE: Adenosine 3':5'-cyclic monophosphate

phosphodiesterase: kinetic and inhibitor studies AUTHOR(S):

Somerville, A. R.; Rabouhans, Marie L.; Smith, Alice

Α.

Pharm. Div., Imp. Chem. Ind. Ltd., CORPORATE SOURCE:

Macclesfield/Cheshire, UK

Biochemical Journal (1970), 120(4), 11P-12P SOURCE:

CODEN: BIJOAK; ISSN: 0264-6021

DOCUMENT TYPE: Journal LANGUAGE: English

23280-04-8

RL: BAC (Biological activity or effector, except adverse); BIOL

(Biological study)

(adenosine cyclic phosphate phosphodiesterase inhibition by)

RN 23280-04-8 CAPLUS

CN Acetamide, N-(6-methyl-8-propyl-1,2,4-triazolo[4,3-a]pyrazin-3-yl)- (CA

INDEX NAME)

 $\Gamma8$ ANSWER 99 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1971:53727 CAPLUS

DOCUMENT NUMBER: 74:53727

ORIGINAL REFERENCE NO.: 74:8661a,8664a

Novel rearrangement in the s-triazolopyrazine series TITLE: AUTHOR(S): Taylor, Peter John; Rose, Francis L.; Stacey, G. J.;

Thompson, Thomas Walton

CORPORATE SOURCE: Pharm. Div., Imp. Chem. Ind. Ltd., Alderley

Park/Macclesfield/Cheshire, UK

SOURCE: Journal of the Chemical Society [Section] D: Chemical

Communications (1970), (22), 1524-5

CODEN: CCJDAO; ISSN: 0577-6171

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 74:53727 ΤТ 13258-10-1P 13258-11-2P 23127-13-1P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of)

RN 13258-10-1 CAPLUS

s-Triazolo[4,3-a]pyrazine, 3-amino-5,6-diphenyl- (8CI) (CA INDEX NAME) CN

13258-11-2 CAPLUS RN

1,2,4-Triazolo[4,3-a]pyrazin-3-amine, 5,6-dimethyl- (CA INDEX NAME) CN

$$\stackrel{N}{\underset{Me}{\bigvee}} \stackrel{N}{\underset{NH_2}{\bigvee}}$$

RN 23127-13-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3-amine, 6-methyl-8-propyl- (CA INDEX NAME)

ANSWER 100 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1970:448545 CAPLUS

DOCUMENT NUMBER: 73:48545

ORIGINAL REFERENCE NO.: 73:8009a,8012a

3-Acetamido-6-methyl-8-propyl-s-triazolo[4,3-TITLE:

a]pyrazine for treating asthma and bronchitis

INVENTOR(S): Davies, George Edward; Johnston, Thomas Paterson

PATENT ASSIGNEE(S): Imperial Chemical Industries Ltd.

SOURCE: Ger. Offen., 16 pp.

CODEN: GWXXBX

DOCUMENT TYPE: Patent LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 1961967	A	19700625	DE 1969-1961967	19691210
GB 1235910	A	19710616	GB 1968-58665	19681210
CA 948109	A1	19740528	CA 1969-66530	19691103
ZA 6907733	A	19710630	ZA 1969-7733	19691104
NL 6916914	A	19700612	NL 1969-16914	19691110
BE 742880	A	19700609	BE 1969-742880	19691209
FR 2025779	A5	19700910	FR 1969-42468	19691209
FR 2025779	В1	19730713		
PRIORITY APPLN.	INFO.:		GB 1968-58665	A 19681210
IT 23280-04-8				

RL: BIOL (Biological study)

(for respiratory-disease treatment)

RN 23280-04-8 CAPLUS

Acetamide, N-(6-methyl-8-propyl-1,2,4-triazolo[4,3-a]pyrazin-3-yl)- (CA CN INDEX NAME)

ANSWER 101 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1969:449891 CAPLUS

DOCUMENT NUMBER: 71:49891

71:9173a,9176a ORIGINAL REFERENCE NO.: TITLE: s-Triazolopyrazines

Maguire, J.; Paton, D.; Rose, F. L. AUTHOR(S):

Pharm. Div., Imp. Chem. Ind. Ltd., Macclesfield, UK CORPORATE SOURCE: Journal of the Chemical Society [Section] C: Organic SOURCE:

(1969), (11), 1593-7

CODEN: JSOOAX; ISSN: 0022-4952

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 71:49891 13258-11-2P 23109-68-4P 23109-69-5P 23126-44-5P 23126-47-8P 23126-48-9P 23126-49-0P 23126-50-3P 23126-51-4P 23126-52-5P 23126-95-6P 23127-02-8P 23127-03-9P 23127-04-0P 23127-05-1P 23127-06-2P 23127-07-3P 23127-08-4P 23127-09-5P 23127-10-8P 23127-12-0P 23127-13-1P 23127-14-2P 23127-15-3P 23127-16-4P 23127-17-5P 23280-04-8P RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of)

RN 13258-11-2 CAPLUS

1,2,4-Triazolo[4,3-a]pyrazin-3-amine, 5,6-dimethyl- (CA INDEX NAME) CN

23109-68-4 CAPLUS RN

s-Triazolo[4,3-a]pyrazine, 3-amino-5,6,8-trimethyl- (8CI) (CA INDEX NAME) CN

RN 23109-69-5 CAPLUS CN s-Triazolo[4,3-a]pyrazine, 3-amino-6,8-dimethyl- (8CI) (CA INDEX NAME)

RN 23126-44-5 CAPLUS
CN s-Triazolo[4,3-a]pyrazine-3-thiol, 6-methyl-8-propyl- (8CI) (CA INDEX NAME)

RN 23126-47-8 CAPLUS CN s-Triazolo[4,3-a]pyrazin-3-ol, 8-propyl- (8CI) (CA INDEX NAME)

RN 23126-48-9 CAPLUS CN s-Triazolo[4,3-a]pyrazin-3-ol, 5,6,8-trimethyl- (8CI) (CA INDEX NAME)

RN 23126-49-0 CAPLUS CN s-Triazolo[4,3-a]pyrazin-3-ol, 6-methyl-8-propyl- (8CI) (CA INDEX NAME)

RN 23126-50-3 CAPLUS

CN s-Triazolo[4,3-a]pyrazine, 2-acetyl-2,3-dihydro-3-imino-5,6-dimethyl-(8CI) (CA INDEX NAME)

RN 23126-51-4 CAPLUS

CN s-Triazolo[4,3-a]pyrazine, 2-acetyl-2,3-dihydro-3-imino-5-methyl-8-propyl-(8CI) (CA INDEX NAME)

RN 23126-52-5 CAPLUS

CN Acetamide, N-(5,6-dimethyl-s-triazolo[4,3-a]pyrazin-3-yl)- (8CI) (CA INDEX NAME)

RN 23126-95-6 CAPLUS

CN Acetamide, N-(8-methyl-s-triazolo[4,3-a]pyrazin-3-yl)- (8CI) (CA INDEX NAME)

RN 23127-02-8 CAPLUS

CN Acetamide, N-(5-methyl-8-propyl-1,2,4-triazolo[4,3-a]pyrazin-3-yl)- (CA INDEX NAME)

RN 23127-03-9 CAPLUS

CN Benzamide, N-(6-methyl-8-propyl-s-triazolo[4,3-a]pyrazin-3-yl)- (8CI) (CA INDEX NAME)

RN 23127-04-0 CAPLUS

CN Methanesulfonamide, N-(6-methyl-8-propyl-s-triazolo[4,3-a]pyrazin-3-yl)- (8CI) (CA INDEX NAME)

RN 23127-05-1 CAPLUS

CN s-Triazolo[4,3-a]pyrazine-3-carbamic acid, 6-methyl-8-propyl-, ethyl ester (8CI) (CA INDEX NAME)

RN 23127-06-2 CAPLUS

CN s-Triazolo[4,3-a]pyrazine-3-carbamic acid, 6-methyl-8-propyl-, methyl ester (8CI) (CA INDEX NAME)

RN 23127-07-3 CAPLUS

CN Butyramide, N-(6-methyl-8-propyl-s-triazolo[4,3-a]pyrazin-3-yl)- (8CI) (CA INDEX NAME)

RN 23127-08-4 CAPLUS

CN Propionamide, N-(6-methyl-8-propyl-s-triazolo[4,3-a]pyrazin-3-yl)- (8CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & & \\ N & & & & \\ Me & & & & \\ NH-C-Et \end{array}$$

RN 23127-09-5 CAPLUS

CN Acetamide, 2,2,2-trifluoro-N-(6-methyl-8-propyl-s-triazolo[4,3-a]pyrazin-3-yl)- (8CI) (CA INDEX NAME)

RN 23127-10-8 CAPLUS

CN Formamide, N-(6-methyl-8-propyl-s-triazolo[4,3-a]pyrazin-3-yl)- (8CI) (CA INDEX NAME)

RN 23127-12-0 CAPLUS

CN s-Triazolo[4,3-a]pyrazine, 3-amino-5-methyl-8-propyl- (8CI) (CA INDEX NAME)

RN 23127-13-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3-amine, 6-methyl-8-propyl- (CA INDEX NAME)

RN 23127-14-2 CAPLUS

CN s-Triazolo[4,3-a]pyrazine, 3-amino-8-methyl-6-propyl- (8CI) (CA INDEX NAME)

RN 23127-15-3 CAPLUS

CN s-Triazolo[4,3-a]pyrazine, 3-amino-5,6-dimethyl-8-propyl- (8CI) (CA INDEX NAME)

$$\stackrel{\text{n-Pr}}{\underset{\text{Me}}{\bigvee}} \stackrel{\text{N}}{\underset{\text{NH}_2}{\bigvee}}$$

RN 23127-16-4 CAPLUS

CN s-Triazolo[4,3-a]pyrazine, 3-amino-6-methyl-8-phenyl- (8CI) (CA INDEX NAME)

RN 23127-17-5 CAPLUS

CN s-Triazolo[4,3-a]pyrazine, 3-amino-8-methyl- (8CI) (CA INDEX NAME)

RN 23280-04-8 CAPLUS

CN Acetamide, N-(6-methyl-8-propyl-1,2,4-triazolo[4,3-a]pyrazin-3-yl)- (CA INDEX NAME)

L8 ANSWER 102 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1969:439005 CAPLUS

DOCUMENT NUMBER: 71:39005

ORIGINAL REFERENCE NO.: 71:7203a,7206a

TITLE: S-Triazolo[4,3-a]pyrazines

INVENTOR(S): Maguire, John A.; Rose, Francis L. PATENT ASSIGNEE(S): Imperial Chemical Industries Ltd.

SOURCE: Brit., 6 pp. CODEN: BRXXAA

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	GB 1146770		19690326	GB 1967-5356	19670203
	DE 1695298			DE	
	FR 1580154			FR	
	FR 7424			FR	
	US 3594479		19710720	US	19700129
	US 3629260		19711221	US	19680102
	ZA 6800096		19680000	ZA	
OTH	ER SOURCE(S):	MARPAT	Г 71:39005		
IT	23109-69-5P 23126	-49-0P 23	3127-10-8P		
	23127-13-1P 23127	-14-2P 23	3280-04-8P		
	RL: SPN (Syntheti	c prepara	ation); PREP	(Preparation)	
	(preparation o	f)			
RN	23109-69-5 CAPLU	S			
CN	s-Triazolo[4,3-a]	pyrazine	3-amino-6	8-dimethyl- (8CI)	(CA INDEX NAME)

RN 23126-49-0 CAPLUS

CN s-Triazolo[4,3-a]pyrazin-3-ol, 6-methyl-8-propyl- (8CI) (CA INDEX NAME)

RN 23127-10-8 CAPLUS

CN Formamide, N-(6-methyl-8-propyl-s-triazolo[4,3-a]pyrazin-3-yl)- (8CI) (CA INDEX NAME)

RN 23127-13-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3-amine, 6-methyl-8-propyl- (CA INDEX NAME)

RN 23127-14-2 CAPLUS

CN s-Triazolo[4,3-a]pyrazine, 3-amino-8-methyl-6-propyl- (8CI) (CA INDEX NAME)

$$\stackrel{\text{Me}}{\underset{\text{N-Pr}}{\bigvee}} \stackrel{\text{N}}{\underset{\text{N}}{\bigvee}} \stackrel{\text{N}}{\underset{\text{NH}_2}{\bigvee}}$$

RN 23280-04-8 CAPLUS

CN Acetamide, N-(6-methyl-8-propyl-1,2,4-triazolo[4,3-a]pyrazin-3-yl)- (CA INDEX NAME)

L8 ANSWER 103 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1969:87679 CAPLUS

DOCUMENT NUMBER: 70:87679

ORIGINAL REFERENCE NO.: 70:16381a,16384a

TITLE: Ring opening reactions of substituted

 $\Delta 2-1$, 2, 4-triazolines

AUTHOR(S): Daniel, Helmut

CORPORATE SOURCE: Forschungslab., Dr. Karl Thomae G.m.b.H.,

Biberach/Riss, Fed. Rep. Ger.

SOURCE: Chemische Berichte (1969), 102(3), 1028-33

CODEN: CHBEAM; ISSN: 0009-2940

DOCUMENT TYPE: Journal LANGUAGE: German

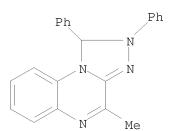
IT 21614-43-7P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of)

RN 21614-43-7 CAPLUS

CN s-Triazolo[4,3-a]quinoxaline, 1,2-dihydro-4-methyl-1,2-diphenyl- (8CI) (CA INDEX NAME)



L8 ANSWER 104 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1968:477232 CAPLUS

DOCUMENT NUMBER: 69:77232

ORIGINAL REFERENCE NO.: 69:14447a,14450a

TITLE: 1,2,4-Triazoles. XX. Pyrolytic decomposition of

ketone hydrazones derived from pyrid-2-ylhydrazine and

related bases. Some further examples of the

s-triazolo[4,3-a]pyrazine and

s-triazolo[4,3-a]quinoxaline series

AUTHOR(S): Potts, K. T.; Schneller, S. W.

CORPORATE SOURCE: Univ. of Louisville, Louisville, KY, USA

SOURCE: Journal of Heterocyclic Chemistry (1968), 5(4), 485-95

CODEN: JHTCAD; ISSN: 0022-152X

DOCUMENT TYPE: Journal LANGUAGE: English

IT 19848-93-2P 19848-94-3P 19848-95-4P

RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation)

(preparation and uv spectrum of)

RN 19848-93-2 CAPLUS CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one (CA INDEX NAME)

RN 19848-94-3 CAPLUS CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 4-methyl- (CA INDEX NAME)

RN 19848-95-4 CAPLUS CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 4-phenyl- (CA INDEX NAME)

RN 19855-00-6 CAPLUS

RN 19855-01-7 CAPLUS

CN s-Triazolo[4,3-a]pyrazine, 3-amino-5,8-dimethyl-, monohydrobromide (8CI) (CA INDEX NAME)

● HBr

RN 19855-02-8 CAPLUS CN 1,2,4-Triazolo[4,3-a]pyrazin-3-amine, 5,8-dimethyl- (CA INDEX NAME)

RN 19855-03-9 CAPLUS

CN s-Triazolo[4,3-a]quinoxaline, 1-amino-4-phenyl-, monohydrobromide (8CI) (CA INDEX NAME)

● HBr

RN 19855-04-0 CAPLUS CN [1,2,4]Triazolo[4,3-a]quinoxalin-1-amine, 4-phenyl- (CA INDEX NAME)

RN 19855-19-7 CAPLUS CN s-Triazolo[4,3-a]pyrazin-3(2H)-one, 5,8-dimethyl- (8CI) (CA INDEX NAME)

L8 ANSWER 105 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1968:427344 CAPLUS

DOCUMENT NUMBER: 69:27344

ORIGINAL REFERENCE NO.: 69:5095a,5098a

TITLE: Ring-fused meso-ionic s-triazole derivatives

AUTHOR(S): Potts, K. T.; Roy, S. K.; Schneller, S. W.; Huseby, R.

Μ.

CORPORATE SOURCE: Univ. of Louisville, Louisville, KY, USA

SOURCE: Journal of Organic Chemistry (1968), 33(6), 2559-61

CODEN: JOCEAH; ISSN: 0022-3263

DOCUMENT TYPE: Journal LANGUAGE: English

IT 16622-05-2P 16622-06-3P 16622-07-4P 16622-08-5P 16622-09-6P 16622-10-9P

16622-11-0P 16622-15-4P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of)

RN 16622-05-2 CAPLUS

RN 16622-06-3 CAPLUS

CN s-Triazolo[4,3-a]quinoxalinium, 1-mercapto-3-methyl-, hydroxide, inner salt (8CI) (CA INDEX NAME)

RN 16622-07-4 CAPLUS

CN s-Triazolo[4,3-a]quinoxalinium, 1-amino-3-methyl-, bromide (8CI) (CA INDEX NAME)

• Br-

RN 16622-08-5 CAPLUS

CN s-Triazolo[4,3-a]quinoxalinium, 1-hydroxy-3,4-dimethyl-, hydroxide, inner salt (8CI) (CA INDEX NAME)

RN 16622-09-6 CAPLUS

CN s-Triazolo[4,3-a]quinoxalinium, 1-amino-3,4-dimethyl-, bromide (8CI) (CA INDEX NAME)

• Br-

RN 16622-10-9 CAPLUS

CN s-Triazolo[4,3-a]quinoxalinium, 1-hydroxy-3-methyl-4-phenyl-, hydroxide, inner salt (8CI) (CA INDEX NAME)

RN 16622-11-0 CAPLUS

CN s-Triazolo[4,3-a]quinoxalinium, 1-mercapto-3-methyl-4-phenyl-, hydroxide, inner salt (8CI) (CA INDEX NAME)

RN 16622-15-4 CAPLUS

CN s-Triazolo[4,3-a]quinoxalinium, 1-amino-3-methyl-4-phenyl-, bromide (8CI) (CA INDEX NAME)

● Br-

L8 ANSWER 106 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1967:2536 CAPLUS

DOCUMENT NUMBER: 66:2536
ORIGINAL REFERENCE NO.: 66:551a,554a

TITLE: s-Triazolopyrazines

AUTHOR(S): Mallett, S. Edward; Rose, Francis Leslie

CORPORATE SOURCE: Univ. Manchester, Manchester, UK

SOURCE: Journal of the Chemical Society [Section] C: Organic

(1966), (22), 2038-43

CODEN: JSOOAX; ISSN: 0022-4952

DOCUMENT TYPE: Journal LANGUAGE: English IT 13258-11-2P 13258-18-9P

RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation)

(preparation and spectrum of)

RN 13258-11-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyrazin-3-amine, 5,6-dimethyl- (CA INDEX NAME)

RN 13258-18-9 CAPLUS

CN s-Triazolo[4,3-a]pyrazin-3-ol, 5,6-dimethyl- (8CI) (CA INDEX NAME)

IT 13258-12-3P 13258-14-5P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation, N.M.R and spectrum of)

RN 13258-12-3 CAPLUS

CN s-Triazolo[4,3-a]pyrazine, 3-amino- (8CI) (CA INDEX NAME)

RN 13258-14-5 CAPLUS

CN s-Triazolo[4,3-a]pyrazin-3-ol, 5,6-diphenyl- (8CI) (CA INDEX NAME)

IT 13258-10-1P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation, N.M.R. and spectrum of)

RN 13258-10-1 CAPLUS

CN s-Triazolo[4,3-a]pyrazine, 3-amino-5,6-diphenyl- (8CI) (CA INDEX NAME)

L8 ANSWER 107 OF 107 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1962:7699 CAPLUS

DOCUMENT NUMBER: 56:7699

ORIGINAL REFERENCE NO.: 56:1451d-i,1452a-i,1453a-i

TITLE: Studies on compounds related to pyrazine. II. The

reaction of 3-substituted-2-hydrazinoquinoxalines with

carbonyl compounds

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IT 19848-93-2P, s-Triazolo[4,3-a]quinoxalin-1-ol 19848-94-3P

, s-Triazolo[4,3-a]quinoxalin-1-ol, 4-methyl- 19848-95-4P,

s-Triazolo[4,3-a]quinoxalin-1-ol, 4-phenyl-

RL: PREP (Preparation)

(preparation of) 19848-93-2 CAPLUS

RN

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one (CA INDEX NAME)

RN 19848-94-3 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 4-methyl- (CA INDEX NAME)

RN 19848-95-4 CAPLUS

CN [1,2,4]Triazolo[4,3-a]quinoxalin-1(2H)-one, 4-phenyl- (CA INDEX NAME)

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